New Products from ACORN

All prices and specifications subject to change without notice *November 1990*

Archimedes Learning Curve

Following on from the tremendous success of "The Learning Curve," Acorn has now produced "The Archimedes Learning Curve". Based around the Archimedes 420/1 (at a new reduced price), the Archimedes Learning Curve offers a complete package of powerful hardware with high quality software.

The Archimedes 420/1 has 2Mb of RAM as standard and a 20Mb Hard Drive. Software is provided in the form of 1st Word Plus (a full feature word processor), Acorn DTP (a simple to use Desktop Publishing system), Genesis (a suite of applications combining information with other data such as animation, text, graphics and music). A PC emulator is also included allowing access to the world of MS-DOS applications. A video (VHS), manuals and a guide to the National Curriculum are all included in this excellent package.

Archimedes 540

The Archimedes 540 is the new, top of the range RISC based machine from Acorn. No matter how demanding your applications are for memory and speed the Archimedes 540 will give you the professional edge. The combination of fast, fully addressable and expandable RAM, with the excellent on-board video display capabilities makes the Archimedes 540 the ideal machine for desktop publishing, complex spreadsheets and CAD/CAM.

The new central processor (ARM-3) operates faster than a 25MHz 486 processor at around 13.5mips. 4k of cache memory built into the processor chip provides further performance gains by reducing the need to fetch instructions and data from the main memory.

The power of the new ARM-3 processor gives the 540 the speed of an AT class PC machine when used with the optional low cost PC emulator. A new ARM Floating Point Unit will be available in 1991 for use with the 540.

The machine is supplied with 4Mb of high performance RAM as standard, with plug-in upgrades to 8, 12 and 16Mb available. An internally mounted 100Mb SCSI disc drive allows very rapid retrieval of data. VGA and SVGA monitors are now fully supported.

SPECIAL OFFERS FROM BEEBUG

a free RISC OS Extras disc with every system, plus:

A3000 & A3000 Learning Curve
Upgraded with a Beebug 1Mb RAM board

Archimedes 410/1
A 20Mb Drive and RAM upgraded to 2Mb

Archimedes Learning Curve (420/1)
Upgraded to a 40Mb Drive and 4Mb RAM

Archimedes 440/1
A Taxan 775 monitor OR a Star XB24-10

Archimedes 540
A Taxan 795 Trinitron MultiSync monitor

Code	Product	exc. vat	Inc. vat
0260g	410/1 Entry System	1099.00	1263.85
0261g	410/1 Colour System	1298.00	1492.70
0197g	420/1 Learning Curve Entry	1299.00	1493.85
0198g	420/1 Learning Curve Colour	1498.00	1722.70
0275g	440/1 Entry System	1699.00	1953.85
0276g	440/1 Colour System	1898.00	2182.70
0194g	540 Entry System	2995.00	3444.25
0195g	540 Colour System	3194.00	3673.10